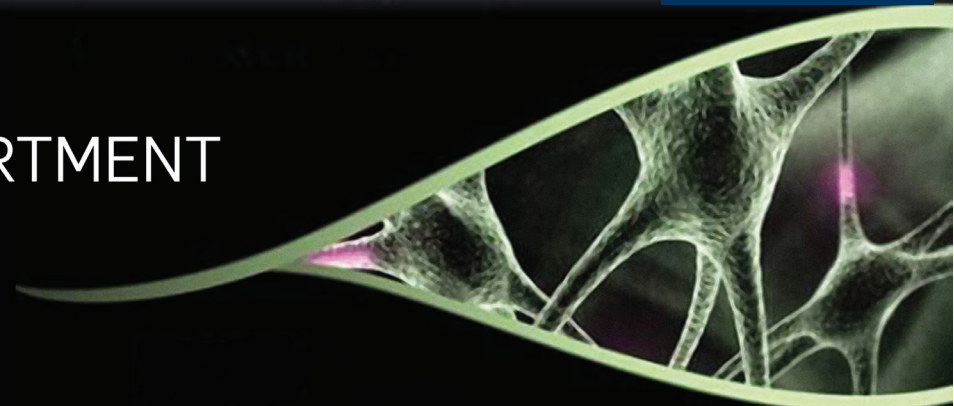


■ **RESEARCH DEPARTMENT**
of Neuroscience



YOUNG SCIENTIST COLLOQUIUM

Monday, February 20th, 16.00 ct
IGSN seminar room FNO 01/117

Neural basis on extinction learning, emotional behaviour and anxiety disorders

**The neural circuit underlying extinction learning in pigeons -
evidence from pharmacological studies**

Meng Gao, Daniel Lengersdorf, Maik Stüttgen, Onur Güntürkün

**Spatial memory extinction differentially affects dorsal and ven-
tral hippocampal metabolic activity and associated functional
brain networks.**

Marta Méndez-Couz, Héctor González-Pardo, Guillermo Vallejo, Jorge L. Arias, Nélida M. Conejo, Denise Manahan-Vaughan

Neural mechanisms mediating the cortisol induced return of fear

Valerie L. Kinner, Oliver T. Wolf, Christian J. Merz

After the colloquium: get-together with refreshments and a snack